

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,890	02/25/2004	Yoshio Shimoaka	81880.0114	3529
26021	7590 01/24/2006		EXAM	INER
HOGAN & F	IARTSON L.L.P.	Yoshio Shimoaka 81880.0114 3529  EXAMINER LUU, CHUONG A  ART UNIT PAPER NUMBER		
500 S. GRAND AVENUE				
SUITE 1900			ART UNIT	PAPER NUMBER
LOS ANGELE	ES, CA 90071-2611		2818	

DATE MAILED: 01/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Assista Communication	10/786,890	SHIMOAKA, YOSHIO
Office Action Summary	Examiner	Art Unit
	Chuong A. Luu	2818
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with	n the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING [ - Extensions of time may be available under the provisions of 37 CFR 1, after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC .136(a). In no event, however, may a re d will apply and will expire SIX (6) MONT te, cause the application to become ABA	ATION.  bly be timely filed  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) This action is FINAL.  3) Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matte	· ·
Disposition of Claims		
<ul> <li>4)  Claim(s) 1-7 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdra</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) 1-7 are subject to restriction and/or example.</li> </ul>	awn from consideration.	
Application Papers		
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examin 11.	cepted or b) objected to be drawing(s) be held in abeyand ction is required if the drawing(s	e. See 37 CFR 1.85(a). e) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat* See the attached detailed Office action for a list	nts have been received. Its have been received in Appority documents have been rau (PCT Rule 17.2(a)).	plication No eceived in this National Stage
Attachment(s)    One of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	mmary (PTO-413) Mail Date ormal Patent Application (PTO-152)
<ul> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date</li> </ul>	6) Other:	этна гасен Аррисацоп (РТО-152)

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-6, drawn to a print mask, classified in class 257, subclass 786.
- II. Claim 7, drawn to a method of manufacturing electronic components using the print mask, classified in class 438, subclass 613.

The inventions are distinct, each from the other because of the following reasons: Inventions Group I and Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the device can be fabricated with different method other than the method recited in group II or vice versa.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined though the requirement be traversed (37 CFR 1.143).

Application/Control Number: 10/786,890 Page 3

Art Unit: 2818

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuong A. Luu whose telephone number is (571) 272-1902. The examiner can normally be reached on M-F (6:15-2:45).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David C. Nelms can be reached on (571) 272-1787. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chuong Anh Luu Patent Examiner January 12, 2006